

# Seismo-Watch

## Mammoth Lakes Earthquake Report

March 17 - 23, 2002

Seismo says...™

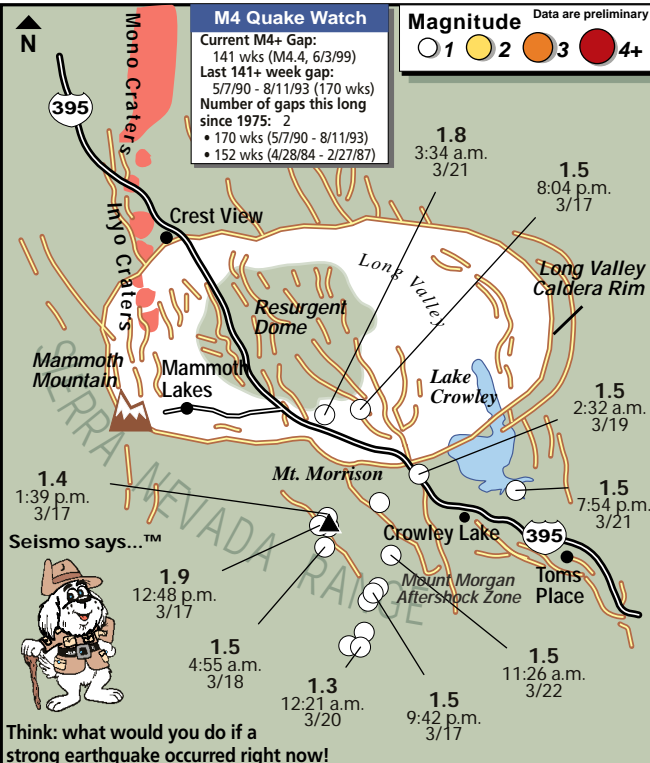


Think: what would you  
do if a strong earthquake  
occurred right now!

By: Charles P. Watson  
Seismo-Watch, Inc.

Feel an earthquake? Look, listen and sense the event..

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# Seismo-Watch

## Earthquakes for week of March 17 - 23, 2002

Magnitude M≤1.0	1	2	3+	Total
<b>This week</b>	<b>16</b>	<b>0</b>	<b>0</b>	<b>16</b>
Previous week	32	6	2	40

- ▼ Earthquake activity in the Mammoth Lakes region returned to its nearly three year-long quiescence by producing only 16 tremors. The relaxed activity follows a surge last week that included 40 quakes, the highest tally in over three months, eight of which measured M2.0 or stronger. No activity registered that large this week and in fact, only two of the 16 tremors measured stronger than M1.5.
- ▼ Seismicity was once again quiet on the final day of the reporting period, Saturday, and may be a data processing issue.
- ▼ Four aftershocks were recorded following the March 10 Mt. Morrison M3.7 earthquake. The largest measured M1.9 and occurred on March 17.
- ▼ A string of seven quakes extended southwest of Crowley Lake into the High Sierra. These were related to the ongoing Mount Morgan aftershock zone.
- ▼ The largest of two quakes in the caldera measured M1.8 and M1.5 triggered close to the Lake Crowley dam.

**By Charles P. Watson, Chief geologist**

Feel an earthquake? Have any questions? Need more info about earthquakes or earthquake preparedness:  
**Call: 1-800-852-2960**  
**or visit: [www.seismo-watch.com](http://www.seismo-watch.com)**

Now get alerts on your pager!!

Sources: U.S. Geological Survey; University of California, Berkeley, Seismological Laboratory

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## Weekly seismic record

